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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		CWS-558				
		Schneiker, Conrad W.				
	Devices For Guidi	ng And Manipulating Electron Beams				

Control of new nonprovisional applications under 37 CFR 1.53(b)) Express wall caber No. EV 00001 1010 00									
APPLICATION ELEMENTS			ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231						
See MPEP chapter 600 concerning utility patent application									
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or								
Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission								
2 See 37 CFR 1.27.			(if applicable, all necessary)						
3. Specification [Total Pages 25] [(preferred arrangement set forth below)			a. Computer Readable Form (CRF)						
- Descriptive title of the invention			b. Specification Sequence Listing on:						
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or						
- Reference to sequence listing, a table,			ii. 🗌 paper						
or a computer program listing appendix			c. Statements verifying identity of above copies						
 Background of the Invention Brief Summary of the Invention 									
- Brief Description of the Drawings (if filed)			ACCOMPANYING APPLICATION PARTS						
- Detailed Description - Claim(s)		9. Assignment Papers (cover sheet & document(s))							
- Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12]			11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages]			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63 (for continuation/divisional with Box 18 com	Return Receipt F (Should be special	Postcard (MPEP 503) cifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122								
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant mu or its equivalent.						form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,									
or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10, 042,795									
Prior application information: Examiner. James J. Leybourne Group Art Unit: 2881									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under									
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
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Country	Teleph	one	 	Fa	ax .				
Name (Print/Type) John M. Hammond	John M. Hammond F			Registration No. (Attorney/Agent) 52,986					
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

CERTIFICATE OF MAILING BY EXPRESS MAIL

DOCKET: CWS-558

DATE OF DEPOSIT 7/08/2003

8EV033571615US

I hereby certify that the application identified herein as:

Improved Tip For Nanoscanning Electron Microscope

Including the following documents:

Certificate of Express Mailing (1 page)
Utility Application Cover Sheet (1 page)
Declaration (2 pages)
Specification (25 pages)
Drawings (12 pages)
Return Postcard (1 page)

is being deposited with the United States Postal Service, using "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

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